ACKNOWLEDGEMENT RECEIPT

Electronic Version

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Title of Invention

[SIGNAL ADAPTOR]

Submision Type: Utility Patent Filing

Application Number:

10/707988

EFS ID: 54506

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| ISVR1 | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application |
| ICON1 | 1987 |
| WSEC97 | Filename= WAD Package BusinessRule= the Signer's certificate is not trusted: no chain found for cn=EFS5 Low Cert1,ou=Users,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US |
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First Named Applicant: Kun-Hung Liu

Attorney Docket Number:

Timestamp: 2004-01-30 06:41:36 EDT

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File Listing:

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| us-assignment | A2.TIF | 362684 | 2004-01-30 |
| us-request | 110-92FP-12A362-usrequ.xml | 1823 | 2004-01-30 |
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| us-request | us-request.xsl | 33300 | 2004-01-30 |
| us-fee-sheet | 110-92FP-12A362-usfees.xml | 1549 | 2004-01-30 |
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| us-fee-sheet | us-fee-sheet.dtd | 11069 | 2004-01-30 |
| us-declaration | 110-92FP-12A362-usdecl.xml | 634 | 2004-01-30 |
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| application-body | PAGE2.tif | | 2004-01-30 |
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